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JAPANESE MEDICAL EQUIPMENT

LAMP, ELECTRICAL, PORTABLE, HEAD

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MEDICAL ANALYSIS SECTION
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Lamp, Electrical, Portable, Head

SOURCE: Hq, 6th Army, Kyoto, Japan.

IMPORTANCE: Not previously reported. A portable head lamp for use under field conditions.

DESCRIPTION: This lamp is carried in a rectangular shaped, olive drab metal case, 6 1/2" x 4" x 1 1/2". The case is carried by a 1/2" leather shoulder sling. There are 2 metal loops, 2" x 1/2", on the back of the case which permit it to be carried on a belt. The front of the case is hinged at both ends and the inside is divided by a metal partition, 2 1/2" from the top.

The bottom compartment is for a dry cell battery, double spring contact about 3 1/2" x 3" x 1". A battery of 3-4 1/2 volts is adequate for the lamp.

The top compartment contains two 3.8 volt flashlight bulbs, a web head band 25" long, a 1 1/4" diameter head lamp on a ball and socket swivel, and a 38" long insulated wire.

While the lamp is in operation, the case may be carried on the belt or by the shoulder sling. The wire is brought over the posterior of the shoulder so that it does not interfere with the vision of the wearer. This head lamp permits the wearer to direct the beam as he pleases and still have both hands free.

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COMMENT: This item is of interest because of its compactness and the fact that it is a practical, simple source of light for field work.

Photographs: Fig. 1. Case, open and closed.

Fig. 2. Head lamp in operation.



Fig. 1: Case, open and closed.

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Fig. 2: Head lamp in operation.

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